DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Express Mail: EL982792113US Date of Deposit: 11/26/2003

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name:

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

patent is sought on the invention encicled.										
DIAGNOSING FAULT	S AND	ERRORS	FROM	A	DATA	REPOSITORY	USING	DIRECTED	GRAPHS	

the specification of which (chec	k one)		
X is attached hereto.	•	•	
was filed on	as United States App	lication Number	
or PCT International App	lication Number		
and was amended on	(if application)		,
the claims, as amended by any am	mendment referred to above.	ts of the above identified specifi	
I acknowledge the duty to disclo accordance with Title 37, Code o	ose information which is mater of Federal Regulations, Sectio	ial to the patentability of this and 1.56.	appilication in
foreign application(s) for pater which designated at least one co	nt or inventor's certificate, buntry other than the United S	ed States Code, §119(a)-(d) or §36 or §365(a) of any PCT Internation. States, listed below and have also eventor's certificate, or PCT Inte- cion on which priority is claimed:	al application identified below, rnational
Prior Foreign Application(s)			Priority Claimed
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	,	•	on(s) listed below
I hereby claim the benefit unde	r 35 U.S.C. '119(e) of any Un	ited States provisional application	MI(S) IISCED DEION.
(Application Number)	(Filing Date)		
(Application Number)	(Filing Date)		
International application desig of the claims of this applicati in the manner provided by the f	nating the United States, lis on is not disclosed in the pr irst paragraph of 35 U.S.C. §	d States Application(s), or §365(c) ted below and, insofar as the subjior United States, or PCT Internat 112, I acknowledge the duty to dis in 37 CFR §1.56 which occurred be ational filing date of this applic	ional application close information tween the filing
(Application Serial No.)	(Filing Date)	(Status) (patented, pend	ing, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pend	ing, abandoned)
		nowledge are true and that all sta	atements made on
information and belief are beli that willful false statements a Section 1001 of Title 18 of the of the application or any paten	eved to be true; and further and the like so made are punis. United States Code and that it issued thereon.	that these statements were made wa hable by fine or imprisonment, or willful false statements may jeopa	both, under ardize the validity
this application and transact a registration number).	ill business in the Patent and	following attorney(s) and/or ager Trademark Office connected therev	VICE (IIIC MANNE III.
Redmond, Jr. (Reg. 18,753), Douglas W	/. Cameron (Reg. 31,596), Wan Yee C	er A. Hughes (Reg. 26,914), John E. Hoel (R heung (Reg. 42,410), Thu Ann Dang (Reg. 4 an (Reg. 29, 551), Daniel P. Morris (Reg. 32 eg. 25,933), Gail H. Zarick (Reg. 43,303), Ra	.053), Alison D.
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Full name of sixth joint-inventor, if any			
Inventor's signature	Date		
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